

**Comprehensive State Profile (SUM-10)****State:** South Carolina**Current Year:** 1999**Contaminated Facilities Information**

Facility Status	Number of Facilities Reported
Operating	1,055
Operational Standby	1
Shutdown Pending Transfer	0
Shutdown Pending D&D	0
D&D in Progress	0
Operating Pending D&D	0
Operating Under an Outgrant	0
Transfer to Another Federal Agency	0
Sale	0
Demolished	0
Deactivation	0
Shutdown Pending Disposal	0
No Information Provided	160
Total:	1,216

Facility Contaminant Type	Number of Facilities Reported
Radioactive	0
Chemical	0
Radioactive & Chemical	0
None	1,070
No Information Provided	146

Type of Nuclear Material/Waste Present in Facilities in the State for all Programs*	Number of Facilities Reported
HLW	0
LLW	0
MLLW	0
MTRU	0
TRU	0
Source Material	0
SNF	0
Unirradiated Nuclear Fuel	0
Other	0

Transfer Information - Radioactive Waste & Spent Nuclear Fuel

	Shipped to Out of State Sites (m3)	Generated (m3)	In-State Disposition (m3)	Intrastate Shipments (m3)	Received from Out of State Sites (m3)
High Level Waste	0.000	15,673.000	15,192.000		0.000
High Level Waste - Vitrified *	0.000	0.000	0.000		0.000
Mixed Low Level Waste	0.000	200.780	522.760		0.000
Low Level Waste	0.000	8,285.220	19,167.910		88.330
Transuranic Waste	0.000	93.220	44.000		0.000
Other **	0.000	0.000	0.000		0.000
Spent Nuclear Fuel ***	0.000	0.000	1.694		0.106

Reported quantities do not include Groundwater or Wastewater

* HLW-Vitrified is reported in units of Number of HLW Canisters

** Other includes 11e2 and unspecified waste types

*** SNF is reported in units of Metric Tons of Heavy Metal(MTHM)

Data Set ID: EM Corporate - FY 2000 Update

Waste Transfer Information - Ex-Situ Contaminated Media

	Shipped to Out of State Sites (m3)	Generated (m3)	In-State Disposition (m3)	Received from Out of State Sites (m3)	Intrastate Shipments (m3)
Mixed Low Level Waste	0.000	0.000			
Transuranic Waste	0.000	0.000			
Low Level Waste	0.000	393.800			
Other *	0.000	0.000			

* Other includes 11e2 and unspecified waste types
Reported quantities do not include Groundwater or Wastewater

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In-Situ Contaminated Media Summary

Waste Type	Reporting Year Management Strategy (m3)				Reporting Year Total Volume (m3)
	In-Situ Treatment	In-Situ Containment	Access/ Institutional Controls	No Action	
Low Level Waste	431,770.00	898,576.00	27,799.00	0.00	1,358,145.00
Mixed Low Level Waste	25,001.00	0.00	0.00	0.00	25,001.00
Transuranic Waste	32.00	0.00	0.00	0.00	32.00

* Other includes 11e2 and unspecified waste types
Reported quantities do not include Groundwater or Wastewater.

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Materials in Inventory (1996 Information Only)

Material Category	Material Volume
Depleted Uranium	22,343,000.00 Kilograms
Lead	217,388.00 Kilograms
Lithium	998.00 Kilograms
Natural & Enriched Uranium	165,000.00 Kilograms
Plutonium	1,004,831.10 Kilograms
Scrap Metal and Equipment	20,071.29 Tons
Scrap Metal and Equipment	9,180.74 Troy Ounces
Spent Nuclear Fuel	206,096.00 Kilograms
Weapons Components	15,500.00 Pieces

Data Set ID: Materials in Inventory - 1998 Update of 1996 Data